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## ***Suggested Measures Passing Evaluation***

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### **Stationary Source**

#### *Petroleum Refining*

<i><b>Measure Name</b></i>	<i><b>Measure Description</b></i>	<i><b>Recommended By</b></i>
2000 CAP C4 - Vessel Depressurization Rule	The 2000 Clean Air Plan control measure C4 recommends more stringent standards for Bay Area Regulation 8, Rule 10: Process Vessel Depressurization.	CBE
2000 CAP C8 - Draining of Liquid Products / Sumps and Pits	Further study measure C8 from the 2000 Clean Air Plan recommends investigation of VOC emissions from refinery wastewater systems including drains, sumps and pits or junction boxes.	CBE
Emission Reductions from Petroleum Refinery Flares (All)	SCAQMD Control Measure CMB-07. This measure requires : (1) development of a refinery flare emission inventory, and (2) if emissions are significant, investigation of control options that could be implemented through MOUs or a rule.	SCAQMD
Flares (2001 SIP process)	Further study measure FS 8 suggests, in part, control of emissions from flares at petroleum refineries.	CBE
Marine Vessel Loading (2001 SIP process)	Further study measure FS-11 recommends control of marine organic liquid cargoes where control is not currently required.	CBE
Pressure Relief Devices (2001 SIP process)	Further Study Measure FS 8 suggests, in part, additional control of pressure relief devices (PRD's) or banning venting of PRD's directly to atmosphere.	CBE
Valves and Flanges (2001 SIP process)	Control measure SS-16 requires low emission valves defined as "leakless".	CBE
Vessel Depressurization (2001 SIP process)	Control Measure SS-17, Improved Vessel Depressurization Rule, suggests emissions be abated to a more stringent standard than BAAQMD Regulation 8, Rule 10 currently requires.	CBE
Wastewater Systems (2001 SIP process)	Further Study Measure FS-9 suggests additional control of emissions from drains, pipes, and junction boxes in refinery wastewater treatment systems and investigation of the potential to control emissions from other areas of the treatment system.	CBE